MAY 1 7 2005 W



Appl. No.

10/658,530

Confirmation No. N/A

Applicant

K. IWAMITSU et al

Filed

September 10, 2003

Title

STORAGE SYSTEM AND A METHOD FOR DIAGNOSING

FAILURE OF THE STORAGE SYSTEM

TC/AU

TBD

Examiner

TBD

Docket No.

500.43115X00

Customer No.:

24956

Commissioner for Patents Mail Stop DD P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

Sir:

1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s)

Appl. No. 10/658,530 Information Disclosure Statement dated May 17, 2005

consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed.
- 4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.
- 5. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application.
- 6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Colin D. Barnitz Reg. No. 35,061

(703) 684-1120

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FORM PTO (REV. 7-80)		PIRADEMA	PATENT AND	MENT OF COMMERC TRADEMARK OFFIC	E ATTY. DOCKET NO. E 500.43115X00	SERIAL 10/65	. NO. 58,530		
,					APPLICANT K. IWAMITSU et al				
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					FILING DATE	GROUF			
					September 10, 2003				
		·		U.S. PATEN	IT DOCUMENTS			- FIL 11/0	DATE
* EXAMINER INITIAL		DOCUMENT	DATE		NAME	CLASS	SUBCLASS	FILING (If Appn	
	AA	6,219,753	04/17/01	Richardson					
·	АВ	6,678,839	01/13/04	Mori					
	AC	6,795,934	09/21/04	Nagata et al					
	AD	2002/ 0019897	02/14/02	Cruyningen					
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* EXAMINE next communica	R: Init	al if reference consider applicant.	ed, whether or not citati	on is in conformance with MP	EP 609; Draw line through citation if not in co	onformance and no	t considered. Includ	e copy of thi	s form with